

PRIVACY IMPACT ASSESSMENT (PIA)

For the

Roche Cobas Blood Gas and Electrolyte (BGE) Analyzer and BGE Link Software

US Army Medical Command - DHP Funded System

SECTION 1: IS A PIA REQUIRED?

info ma cor	nformation (referred to as an "electronic collection" for the purpose of this form) collect, naintain, use, and/or disseminate PII about members of the public, Federal personnel, contractors or foreign nationals employed at U.S. military facilities internationally? Choose one option from the choices below. (Choose (3) for foreign nationals).					
	(1)	Yes, from members of the general public.				
	(2)	Yes, from Federal personnel* and/or Federal contractors.				
\boxtimes	(3)	Yes, from both members of the general public and Federal personnel and/or Federal contractors.				
	(4)	No				

- * "Federal personnel" are referred to in the DoD IT Portfolio Repository (DITPR) as "Federal employees."
- b. If "No," ensure that DITPR or the authoritative database that updates DITPR is annotated for the reason(s) why a PIA is not required. If the DoD information system or electronic collection is not in DITPR, ensure that the reason(s) are recorded in appropriate documentation.
- c. If "Yes," then a PIA is required. Proceed to Section 2.

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SECTION 2: PIA SUMMARY INFORMATION

a.	a. Why is this PIA being created or updated? Choose one:						
		New DoD Informat	tion System			New Electro	nic Collection
	\boxtimes	Existing DoD Info	mation Syste	em		Existing Elec	ctronic Collection
		Significantly Modi System	fied DoD Info	ormation	ı		
		s DoD information Network (SIPRNE			l in t	he DITPR or th	e DoD Secret Internet Protocol
		Yes, DITPR	Enter DITPR	R System	iden	tification Number	
		Yes, SIPRNET	Enter SIPRN	IET Iden	tificat	ion Number	
	\boxtimes	No					
		this DoD informa on 53 of Office of					nique Project Identifier (UPI), required ular A-11?
		Yes			No		
	If "Ye	es," enter UPI					
		If unsure,	consult the Co	omponen	t IT B	udget Point of Cor	ntact to obtain the UPI.
		this DoD informa Notice (SORN)?	ition system	or elec	tron	ic collection re	equire a Privacy Act System of
	or lawf	acy Act SORN is requi ful permanent U.S. res ation should be consis	idents that is <u>re</u>	nation sys t <u>rieved</u> by	tem o / nam	r electronic collection e or other unique ic	on contains information about U.S. citizens lentifier. PIA and Privacy Act SORN
		Yes			No		
	If "Yes," enter Privacy Act SORN			ntifier	į	A0040-66b DASG	
		DoD Component-a Consult the Compo access DoD Privac	onent Privacy (Office for	addit	ional information o	or .
		or				-	
	Date	of submission for a Consult the Co					

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e. Doe	es this DoD information system or on the Component Information Management	electronic collection have an OMB Control Number? nt Control Officer or DoD Clearance Officer for this information.					
	This number indicates OMB approval to co regardless of form or format.	llect data from 10 or more members of the public in a 12-month period					
	Yes						
	Enter OMB Control Number						
	Enter Expiration Date						
\boxtimes	No						
. Auth	nority to collect information. A Fed ement must authorize the collection	eral law, Executive Order of the President (EO), or DoD and maintenance of a system of records.					
	Yes Enter OMB Control Number Enter Expiration Date						
	be cited. An indirect authority may be	cited if the authority requires the operation or administration of					
	housekeeping") as the primary authorit	y. The requirement, directive, or instruction implementing the					
	Supplement IV, Appendix 454, as amend 117, Sections 11131-11152, Reporting of TRICARE Program; 10 U.S.C. 1079, Co 1079a, CHAMPUS; 10 U.S.C. 1086, Col Members, and Their Dependents; E.O. 9 Military Treatment Facilities (MTFs); Dol (QA) Records; DoD 6010.8-R, Civilian H	ded, Persons liable for training and service; 42 U.S.C. Chapter of Information; 10 U.S.C. 1097a and 1097b TRICARE Prime and intracts for Medical Care for Spouses and Children; 10 U.S.C. intracts for Health Benefits for Certain Members, Former (397 (SSN); DoD Instruction 6015.23, Delivery of Healthcare at D Directive 6040.37, Confidentiality of Medical Quality Assurance ealth and Medical Program of the Uniformed Services					

- g. Summary of DoD information system or electronic collection. Answers to these questions should be consistent with security guidelines for release of information to the public.
 - (1) Describe the purpose of this DoD information system or electronic collection and briefly describe the types of personal information about individuals collected in the system.

Roche Cobas BGE Link (formally Omnilink) is a single point of control for the collection and management of blood gas and electrolyte data for the Cobas b 221 System. The Cobas BGE Link system provides instant access to patient demographics, orders and test results, as well as Quality Control(QC) and maintenance information. Cobas BGE Link can be customized for specific requirements. The Cobas BGE Link system is customized for multiple critical-care testing scenarios and allows seamless information integration into every Laboratory Information System(LIS) or Hospital Information System(HIS). Cobas BGE link has various connectivity options; system collects data - direct serial or direct Ethernet connectivity options - in 'real time' from test locations, including the main laboratory, near-patient testing site or at the patient's bedside. Additional features: QC data is available on one screen for a comprehensive and easy review of data by the laboratory supervisor. Cobas BGE link has an automated tracking system supports to compliant with College of American Pathologists(CAP) regulatory requirements. Cobas BGE link has the ability with system reports to cover lab requirements (patient data, QC, maintenance, productivity and more) and is customizable to individual, departmental and regulatory needs. Data and PII information is stored on the Cobas Server.

Collection of PII include name, social security number and other medical information as needed for patient care.

(2) Briefly describe the privacy risks associated with the PII collected and how these risks are addressed to safeguard privacy.

The risks associated with the collection, use, and storage of personally identifiable information (PII) and protected health information (PHI) are unauthorized access and unauthorized disclosure. Loss or compromise could occur through insecure or misdirected digital transmission, unauthorized access to or unauthorized viewing of a DoD information system, insecure storage (data-at-rest), or loss of printed copy. Appropriate safeguards are in place to minimize the these risks and the possibility of disclosure.

h. With whom will the PII be shared through data exchange, both within your DoD Component and outside your Component (e.g., other DoD Components, Federal Agencies)? Indicate all that apply.

⋈ Within the DoD Component.

Specify.

The PII will be shared with health care providers within the medical treatment facility using this software.

Specify.

The PII is available to health care providers at Air Force, and Navy medical treatment facilities after the individual has signed an authorization for disclosure.

Madigan provides medical PII to providers at Joint Base Lewis (Army) and McChord Field (Air Force) medical clinics. Oak Harbor and Bremerton Naval Hospitals have patients that may receive medical treatment locally at MAMC and the results of that treatment is shared with the outside providers.

X	Other Fede	rai Agencies.
	Specify.	Department of Veterans Affairs (Medical & Benefits Office) and Veterans Affairs Hospitals.
	State and L	ocal Agencies.
	Specify.	
\boxtimes	Contractor	(Enter name and describe the language in the contract that safeguards PII.)
	Specify.	There are some providers and/or staff who are employed in a contractual basis. There are clauses in their contracts requiring compliance with the Privacy Act and Health Insurance Portability and Accountability Act (HIPAA) requirements to protect the confidentiality of personal information.
\boxtimes	Other (e.g.,	, commercial providers, colleges).
	Specify.	The PII may be shared with a civilian sector health care provider qualified and licensed to interpret the data and only after the individual has signed an authorization for disclosure.
i. Do	individuals	have the opportunity to object to the collection of their PII?
\boxtimes	Yes	□ No
	dividuals reviev	describe method by which individuals can object to the collection of PII. w and sign a Department of Defense (DD) Form 2005, Privacy Act Statement - Health Care erm is maintained in the individual's medical records.
	(2) If "No," s	state the reason why individuals cannot object.
. Do	individuale h	nave the opportunity to consent to the specific uses of their PII?
j. DO	iliaiviaais ii	ave the opportunity to consent to the specific uses of their Fire
\boxtimes	Yes	□ No
	(1) If "Yes,"	describe the method by which individuals can give or withhold their consent.
		v and sign a Department of Defense (DD) Form 2005, Privacy Act Statement - Health Care rm is maintained in the individual's medical records.

(2) If "No," state the rea	son why individuals c	cannot give or withhold their consent.	
nat information is provide	ed to an individual w	vhen asked to provide PII data? Indica	te all tha
Privacy Act Statement		Privacy Advisory	
		 Frivacy Act Statement - Health Care Record maintained in the individual's medical record 	

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NOTE:

Sections 1 and 2 above are to be posted to the Component's Web site. Posting of these Sections indicates that the PIA has been reviewed to ensure that appropriate safeguards are in place to protect privacy.

A Component may restrict the publication of Sections 1 and/or 2 if they contain information that would reveal sensitive information or raise security concerns.

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